

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Karsten Buse et al.

Application No.: National Phase of  
PCT/DE2004/002176

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: **TREATMENT OF CRYSTALS IN ORDER TO  
AVOID LIGHT-INDUCED MODIFICATIONS  
OF THE REFRACTION INDEX**

Examiner: Not Yet Assigned

**FIRST PRELIMINARY AMENDMENT**

Customer Window, MS Amendment  
U.S. Patent and Trademark Office  
2011 South Clark Place  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, Virginia 22202

Dear Sir:

**INTRODUCTORY COMMENTS**

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Abstract** begin on page 4 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 5 of this paper.

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**Remarks/Arguments** begin on page 7 of this paper.

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